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Total Number of Pages in This Submission

Application No. 10/650,363

Filing Date August 27, 2003

First Named Inventor Harshvardhan Sharangpani

Art Unit 2171

Examiner Name To be assigned

Total Number of Pages in This Submission 10 Attorney Docket Number 6037P001

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ENCLOSURES (check all that apply)						
Fee Transmittal Fo	orm	Drawing(s)	After Allowance Communic to Group	cation		
Fee Attache	ed	Licensing-related Papers	Appeal Communication to of Appeals and Interference	Board æs		
Amendment / Res	ponse	Petition	Appeal Communication to (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/de	eclaration(s)	Petition to Convert a Provisional Application	Proprietary Information			
Extension of Time	Request	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Express Abandonr	ment Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):			
Information Disclos	sure Statement	Request for Refund	Return Receipt Postcard, Copy of cited references			
PTO/SB/08		CD, Number of CD(s)	(C-D)			
Certified Copy of F Document(s)	Priority	,				
Response to Missi Incomplete Applica Basic F	ing Parts/ ation illing Fee	Remarks				
Declara	ation/POA					
Response to Parts under 1.52 or 1.53	o Missing : 37 CFR 3					
	SIGNATURI	E OF APPLICANT, ATTORNEY, OR AG	SENT			
Firm or	Michael J. Mall	ie, Reg. No. 36,591				
Individual name	BLAKELY, S	OKOLOFF, TAYLOR & ZAFM	AN LLP			
Signature						
Date December 16, 2004						
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Applicant claims small entity status. See 37 CFR 1.27. Complete if Known Application Number 10/650,363 Filing Date August 27, 2003 First Named Inventor Harshvardhan Sharangpani Examiner Name To be assigned Art Unit 2171

TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Do	ocket No. 6037P001					
METHOD OF PAYMENT (check all that apply)						
□ Check □ Credit card □ Money Order □ None □ Other (please identify): □ Deposit Account Deposit Account Number: 02-2666 □ Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.						
FEE CALCULATION						
1. EXTRA CLAIM FEES Claims Total Claims T	**or number previously paid, if greater, For Reissues, see below					
Fee Fee Fee Code (5) Fee Description	Fee Paid					
1051 2051 Surcharge - late filing fee or oath 1052 2052 Surcharge - late provisional filing fee or cover sheet. 2053 2053 Non-English specification 1251 2251 Extension for reply within first month 1252 2252 Extension for reply within second month 1253 2253 Extension for reply within fourth month 1254 2254 Extension for reply within fourth month 1255 2255 Extension for reply within fifth month 1255 2255 Extension for reply within fifth month 1401 2401 Notice of Appeal 1402 2402 Filing a brief in support of an appeal 1403 2403 Request for oral hearing 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 2460 Petitions to the Commissioner 1807 1807 Prosessing fee under 37 CFR 1.17(q) 1806 1806 Submission of Information Disclosure Stmt 1809 1809 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 Other fee (specify)						
SUBTOTAL (2)	(\$)					

SUBMITTED BY				Comp	lete (if applicable)
Name (Print/Type)	Michael J. Mallie	Registration No. (Attorney/Agent)	36,591	Telephone	(408) 720-8300
Signature	9			Date	12/16/04

Docket No.: 6037P001



In Ke the Application of:

HARSHVARDHAN SHARANGPANI, ET AL.

Application No.: 10/650,363

Filed: August 27, 2003

For: PROGRAMMABLE RULE PROCESSING

APPARATUS FOR CONDUCTING HIGH SPEED CONTEXTUAL SEARCHES & CHARACTERIZATIONS OF PATTERNS

IN DATA

Art Group: 2171

Examiner: To be assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

-1- 6037P001

The references were cited in a Search Report dated November 4, 2004 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully	submitted,
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Francetic

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: December 16, 2004

Michael J. Mallie, Reg. No. 36,591

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (408) 720-8300

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/650,363			
Filing Date	August 27, 2003			
First Named Inventor	Harshvardhan Sharangpani			
Art Unit	2171			
Examiner Name	To be assigned			
Attorney Docket Number	6037P001			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A	US-2002/0087537 A1	07-04-2002	Evans			
	В	US-4,760,523	07-26-1988	Yu et al.			
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FOREIGN PATENT DOCUMENTS						
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No.'	Country Code ³ - Number ⁴ - Kind Code ⁸ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	11.	
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'Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Oocuments at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
			· · · · ·	Application Number	10/650,363	
			OUKE	Filing Date	August 27, 2003	
			ANT	First Named Inventor	Harshvardhan Sharangpani	
			,, ,, ,	Art Unit	2171	
	· •			Examiner Name	To be assigned	
Sheet	2	of	2	Attorney Docket Number	6037P001	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	С	T. MATOBA ET AL., "A Rapid Turnaround Design of a High Speed VLSI Search Processor," Integration, the VLSI Journal, February 10, 1991, pp. 319-337,					
		Vol. 10, No. 3, North-Holland Publishing Company, Amsterdam, NL.					
	D	International Search Report dated November 4, 2004 (6 pages).					
							
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Examiner	Date	
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